

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:        Marcus CLARK  
                      Bradley W. SMITH  
                      Alan R. LARSEN

Title:                INFLATOR DEVICES HAVING A  
                         MOISTURE BARRIER MEMBER

Express Mail No.: EV413564253US

Date of Deposit:    05 December 2003

**FIRST INFORMATION DISCLOSURE STATEMENT**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 1.56 and 1.98, the references listed on the attached Form PTO-1449 are hereby brought to the attention of the Examiner as possibly being material to examination of the subject application.

In accordance with the U.S. Patent and Trademark Office waiver of Rule 37 C.F.R. 1.98(a)(2)(I)[OG Notices 05 August 2003], copies of the U.S. patents cited on Form PTO-1449 are not enclosed.

The following co-pending patent application is hereby brought to the attention of the Examiner as possibly being material to examination of the subject application:

Express Mail No.: EV413564253US

Title: PYROTECHNIC INFLATOR FOR A  
VEHICULAR AIRBAG SYSTEM  
Applicant(s): Nyle K. LONGHURST et al.  
Serial No.: 10/408,992  
Filing Date: 08 April 2003  
Attorney Docket No.: 2949.2.125

A copy of the co-pending application and Form PTO-1449 (4 pages)  
are enclosed.

Respectfully submitted,



Nick C. Kottis  
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FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. AAI-14197		SERIAL NO.	
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)				APPLICANT(S) Marcus CLARK et al.			
				FILING DATE		GROUP	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,147,710	09/1964	Gluckstein			
	AB	3,794,535	02/1974	Bertrand et al.			
	AC	4,089,716	05/1978	Goddard et al.			
	AD	4,246,051	01/1981	Garner et al.			
	AE	4,249,673	02/1981	Katoh et al.			
	AF	4,339,288	07/1982	Camp			
	AG	4,590,041	05/1986	Hill			
	AH	4,627,352	12/1986	Brachert et al.			
	AI	4,698,107	10/1987	Goetz et al.			
	AJ	5,101,730	04/1992	Bender et al.			
	AK	4,878,690	11/1989	Cunningham			

  

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
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EXAMINER	DATE CONSIDERED
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,345,873	09/1994	Lauritzen et al.			
	AB	5,454,593	10/1995	Armstrong et al.			
	AC	5,470,406	11/1995	Ochi et al.			
	AD	5,483,813	01/1996	Clark et al.			
	AE	5,623,116	04/1997	Hamilton et al.			
	AF	5,670,738	09/1997	Storey et al.			
	AG	5,681,055	10/1997	Green et al.			
	AH	5,716,072	02/1998	O'Driscoll			
	AI	5,772,242	06/1998	Ueda et al.			
	AJ	5,871,228	02/1999	Lindsey et al.			
	AK	5,882,036	03/1999	Moore et al.			

  

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,944,343	08/1999	Vitek et al.			
	AB	6,000,718	12/1999	Krupp			
	AC	6,029,994	02/2000	Perotto et al.			
	AD	6,053,110	04/2000	Marchant et al.			
	AE	6,077,372	06/2000	Mendenhall et al.			
	AF	6,083,331	07/2000	Taylor et al.			
	AG	6,095,559	08/2000	Smith et al.			
	AH	6,096,147	08/2000	Taylor et al.			
	AI	6,129,023	10/2000	Marsaud et al.			
	AJ	6,132,480	10/2000	Barnes et al.			
	AK	6,142,519	11/2000	Smith			

  

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(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

AAI-14197

SERIAL NO.

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APPLICANT(S)

Marcus CLARK et al.

FILING DATE

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,168,200	01/2001	Greist, III et al.			
	AB	6,237,498 B1	05/2001	Winterhalder et al.			
	AC	6,244,623 B1	06/2001	Moore et al.			
	AD	6,314,889 B1	11/2001	Smith			
	AE	4,244,758	01/1981	Garner et al.			
	AF						
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USCOMM-DC 80-3985

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